

MAPX	MODIFICATION	DATE
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Specification:

1. Electrical Characteristics:

Dielectric Withstanding Voltage: AC 500V/1MINUTE.
 Insulation Resistance: 1000 MΩ/Min.
 Contact Resistance: 30 mΩ/ Max.

2. Mechanical Characteristics:

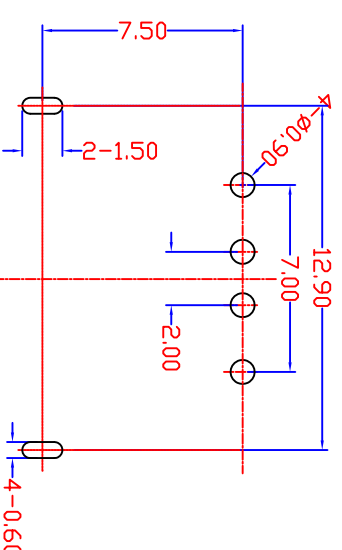
INSERTION FORCE: 30N(3.06kgf) MAX
 EXTRACTION FORCE: 10~30N(1.02~3.06kgf)
 Durability: 1500cycles. EXTRACTION FORCE: 10~30N(1.02~3.06kgf)

3. Material:

Terminal: Phosphor Bronze, C5191/C2680R-EH T=0.25
 Plating: Gold 0.76 um Min plating over 1.27 um Min Nickel underplate, 2.54 um Min Sn selective plating on solder tail;
 Shell: Bronze, C2680R-H =0.30mm
 Plating: Nickel underplate 2.54 um Min;
 Housing: LCP Black

4. Environmental:

Operating Temperature: 0°C to +85°C.



RECOMMENDED P.C.B LAYOUT

DIP / 胶芯 T=6.50

产品图
PRODUCT CHART DWG

公差一览表

TOLERANCE UNLESS OTHERWISE	公差
X ±0.30	X ±5°
X ±0.25	X ±2°
XX ±0.15	XX ±1°
XXX ±0.10	XXX ±0.5°

深圳市精拓金电子有限公司

单位	MM	制图	Z-Y-B	制图料号	JTI-USB-A/F-10.0-009
比例	1:1	审核		产品名称	USB A/F 90° 短体前两脚无边
日期	2012041	核准		产品编号	
DATE		APPD		角法	VER
				版本	AD